

MEMORANDUM

December 14, 2007

To:

Brad Jackson, EPA

From:

Jack Mozingo, B&V

Mary Wenska, Wenska Communication Works

Reference:

EPA contract 68-W99-043, work assignment 713-CRCR-A4AN:

Central Florida Phosphate B&V project 048713.07.01

Subject:

Revised Communication Strategy

This memorandum accompanies the Revised Communication Strategy for the Central Florida Phosphate Initiative Pilot Radiation Assessment. We have updated the 2004 draft document as discussed at the November 27 scoping meeting and in subsequent discussions. We are delivering this item in both PDF and Word format on a CD, along with ten hard copies by ground delivery.

We look forward to your comments. If you have any questions, please contact either of us: Jack at 206-850-0141 or mozingojt@bv.com, or Mary at 678-366-9743 or wenskamary@comcast.net.



DRAFT - For Internal Use Only

REVISED COMMUNICATION STRATEGY

for the

Central Florida Pilot Radiation Assessment



DECEMBER 14, 2007

South Site Management Branch
Waste Management Division
US Environmental Protection Agency, Region 4

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COMMUNICATION STRATEGY for the CENTRAL FLORIDA PILOT RADIATION ASSESSMENT Phase I—Public Notification

December 14, 2007



South Site Management Branch
Waste Management Division
US Environmental Protection Agency, Region 4

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EXECUTIVE SUMMARY Communication Strategy for Central Florida Pilot Radiation Assessment

EPA Region 4 has been evaluating the potential for increased radiation levels across large areas of central Florida where phosphate mining once occurred. Previous testing in formerly mined phosphate areas suggest that radiation levels could be higher than the average background level for central Florida. As a result, the Agency has chosen, as an initial step, to do a pilot radiation assessment of 23 Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) sites that were formerly areas mined for phosphate. These sites cover about 732 square miles in Polk, Hillsborough, Manatee, and Hardee counties in central Florida. Assessment results will help to determine areas for further investigation and the potential for chronic health effects from long-term exposures if radiation levels are elevated.

Communication Objectives

- Inform key groups about the purpose, timing, and approach for the pilot radiation assessment.
- Provide public access to information on the pilot assessment and related topics.
- Respond to questions about potential radiation exposure risks from past phosphate mining activities.

Elements of Communication Strategy

- Key Groups
 - o Federal and State Elected Officials
 - o Local Elected Officials
 - o Emergency Response Agencies and Airports
 - o Industry Groups, such as Florida Institute of Phosphate Research (FIPR)
 - o Community Organizations and Environmental Groups
- Communication Methods

Information Vehicles

- o Press Release, Q&A Sheet, and EPA Pilot Radiation Assessment Fact Sheet
- o Web Site/Electronic Information Repository
- o Press Availability Session

Notification of Key Groups

- o FBEP/DOH Briefings
- o Simultaneous Notification (email/fax)
 - Federal and State Elected Officials
 - Local Officials, Emergency Response Agencies, Airports
 - Industry and Environmental Groups
- o News Media Notification (simultaneous email/fax); responses to inquiries; interviews upon request General Public Availability
- o Designated EPA Spokesperson and Points of Contact for Pilot Radiation Assessment
- Open House/Availability Sessions (based on community interest/requests)
- Communication Content
 - o Who/What/Where/When/Why of Assessment (in non-technical language); EPA Contacts
 - o Electronic links to EPA and other resources on radiation and phosphate mining

Implementation of Communication Strategy

- Allocation of EPA/Contractor Personnel and Logistical Support (before, during, and after assessment)
- Schedule Overview
- Internal Communication Responsibilities (project organizational chart)

Follow-Up and Next Steps

- Presentation of Assessment Results
- Development/Implementation of Comprehensive Community Involvement Plan (as appropriate)

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1.0 Introduction and Purpose

The Waste Management Division of EPA Region 4 plans to conduct a pilot radiation assessment in central Florida of 23 Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) sites that formerly were areas mined for phosphate. EPA will map the assessment area and note where radiation levels exceed background levels for non-mined areas of central Florida. Radiation levels that are higher than background could result in long-term exposures and increased potential for chronic health effects.

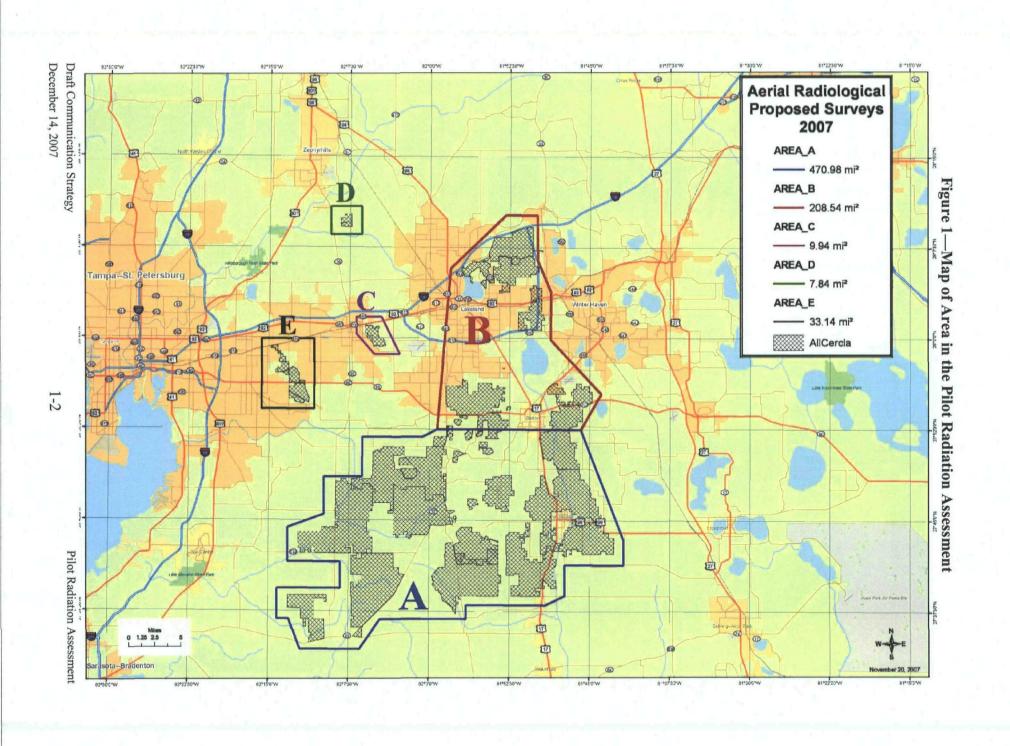
EPA's knowledge of past phosphate mining practices and review of previous radiation testing in central Florida suggest that increased levels of radiation may be present in formerly mined areas. Some residences exist on parts of several of the CERCLIS sites. Therefore, the EPA is undertaking the pilot remediation assessment as the first step in evaluating areas for further investigation and the potential for chronic health effects from long-term exposures, if the radiation levels are elevated.

The 23 CERCLIS sites cover about 732 square miles in Polk, Hillsborough, Manatee, and Hardee counties in central Florida. The following page presents a map of the areas included in the pilot radiation assessment.

The assessment will be conducted by flying a helicopter, equipped with remote gamma radiation sensing technology, over the selected land areas. The helicopter will fly in a grid pattern, 150 to 300 feet above the ground, at a speed of approximately 90 miles per hour. The flyovers will occur during daylight hours, Monday through Saturday, and should take about 7 weeks to complete.

Region 4 has entered into an agreement with the National Nuclear Security Administration (NNSA) to perform the assessment. The NNSA has contracted with National Security Technologies to provide equipment and personnel to perform the flyovers, which are scheduled to begin in Spring 2008.

This communication strategy, Phase I—Public Notification, recommends activities developed by a team of EPA staff and contractors to inform elected and local officials, phosphate industry groups, news organizations, and interested community and environmental groups about the pilot radiation assessment. This strategy grew out of a February 2003 meeting about community involvement for the phosphate sites and follow-on meetings to discuss public notification regarding the pilot radiation assessment. Region 4 has also consulted with members of the EPA Office of Radiation Communication in Washington, D. C.



Phase I of the communication strategy focuses on notifying the news media and key groups within the affected communities 2 weeks before the flyovers begin. Notification of all parties will be made simultaneously.

Phase II—Presentation of Assessment Results and Development/Implementation of a Comprehensive Community Involvement Plan will include more traditional community involvement activities, such as community interviews and a community involvement plan.

2.0 Scope and Objectives of Communication Strategy

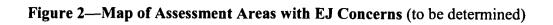
The scope of the Phase I communication strategy focuses on providing information to key groups before and during the pilot radiation assessment. The radiation assessment is a pre-remedial, site assessment tool. In conjunction with the assessment, the EPA seeks to accomplish the following communication objectives:

- Inform key groups about the purpose, timing, and approach for the pilot radiation assessment.
- Provide public access to information on the pilot assessment and related topics.
- Respond to questions about potential radiation exposure risks due to past phosphate mining activities in central Florida.

A well-planned and carefully timed notification effort will be implemented to simultaneously contact key groups and the news media in or near assessment areas. On April 15, 2004, Region 4 representatives met with the Florida Department of Environmental Protection (DEP) and the Florida Department of Health (DOH) to brief them on initial plans for the radiation assessment and seek input on the notification approach. Since that time, EPA has continued to seek input from DEP and DOH, as well as the Agency for Toxic Substances and Disease Registry (ATSDR). It is the intent of this communication strategy that all other key groups (listed in Section 3.0) be informed of the assessment on the same day, called Public Notification Day. The primary vehicles for notification will be fax and email. If either of these formats is unavailable to a particular group, notification will be done by telephone or a face-to-face visit.

Region 4 will also launch a web site on Public Notification Day to provide public access to information on the radiation assessment and links to related background topics. All written and electronic communication will provide the web site address and other EPA contact information. Region 4 will designate spokespersons for technical project information, news media, and public affairs contacts. EPA spokespersons will be available for meetings/briefings and media interviews upon request.

Residential areas developed on or near the CERCLIS sites may include neighborhoods considered economically disadvantaged and/or have a predominately non-white population. The EPA will evaluate the potential for environmental justice issues within the assessment areas and be sensitive to these issues in all communications. The following map shows areas where these issues may occur. [contact Cynthia Peurifoy for EJ map(s)]



3.0 Elements of Communication Strategy

The flow chart on the following page provides an overview of the communication strategy for the pilot radiation assessment. This subsection describes the elements of the strategy and identifies the key groups to whom information will be provided, methods for providing information and responding to inquiries, and the information to be communicated.

3.1 Key Groups

Public Officials

- Florida DEP
- Florida DOH
- Federal and State elected officials who represent communities near assessment area
- County officials: elected commissioners, county administrators, and emergency response agency directors for Polk, Hillsborough, Manatee, and Hardee counties
- Elected officials and police/fire chiefs for cities and towns near assessment area
- Airports near assessment area

News Media

- Newspapers covering the assessment area and neighboring counties
- Broadcast media, including local television affiliates for national networks, public television and local radio, especially news/talk and public radio stations

Organizations

- Florida Institute of Phosphate Research (independent State research agency)
- Other interested Industry, Environmental, and Community Organizations

Appendix A provides contact information for the public officials, media outlets, and organizations listed above.

3.2 Communication Methods

The EPA will use the following methods to communicate information about the pilot radiation assessment.

COMMUNICATION STRATEGY FOR CENTRAL FLORIDA PILOT RADIATION ASSESSMENT Phase I – Public Notification

EPA Region 4 has been evaluating the potential for increased radiation levels across large areas of central Florida where phosphate mining once occurred. Previous testing in formerly mined phosphate areas suggest that radiation levels could be higher than the average background level for central Florida. As a result, the Agency has chosen, as an initial step, to do a pilot radiation assessment of 23 CERCLIS sites that were formerly areas mined for phosphate. These sites cover about 732 square miles in Polk, Hillsborough, Manatee, and Hardee counties in central Florida. Assessment results will help to determine areas for further investigation and the potential for chronic health

effects from long-term exposures if radiation levels are elevated. **COMMUNICATION OBJECTIVES** Inform key groups about the purpose, timing, and approach for the radiation assessment Provide public access to information on the pilot assessment and related topics Respond to questions about potential radiation exposure risks from past phosphate mining **ELEMENTS OF COMMUNICATION STRATEGY COMMUNICATION ACTIVITIES** WRITTEN/ ELECTRONIC INFORMATION CONTENT **KEY GROUPS Information Vehicles** Fact Sheet, Press Release, and Q&A Federal and State Elected Officials Who, What, Why, When, Where, How of Radiation Assessment **Local Elected Officials EPA Fact Sheet on Pilot Assessment** Map of Assessment Areas **Emergency Response Agencies and Airports** Press Release and Q&A EPA Contacts and Information Sources **Industry Groups** Electronic Information Repository/Web Site Web Site/ Electronic Repository **Interested Environmental Groups** Press Availability Session Radiation Assessment Information/ Maps **Background and Project Documents** Notification of Key Groups Links, Contacts, and E-mail/ Feedback State Agencies' Briefings Notification via e-mail and fax · Federal and State Elected Officials · Local Elected Officials, Emergency Responders, and · Industry and Environmental Organizations **News Media Notification** · Simultaneous with above groups IMPLEMENTATION OF COMMUNICATION STRATEGY • EPA spokespersons available for interviews FOLLOW-UP AND NEXT STEPS General Public Availability Allocation of EPA/Contractor Resources for Notification; Follow-Up **Presentation of Assessment Results** Web page

- Schedule: Web Site Launch, Public Notification Day; ongoing after
- Spokespersons; Internal Communication Responsibilities (org chart)
- **Designated EPA Spokesperson**
- Responses to questions and public access to information

Development/Implementation of Comprehensive Community Involvement Plan (as appropriate)

Information Vehicles

Press Release: A press release will be prepared and distributed (by email or fax) to news media and other interested parties listed in Appendix A on Public Notification Day, which will be 2 weeks before flyovers begin. Appendix B provides a draft press release. A copy of the Q&A sheet and a map of the assessment area will be provided to the media upon request.

Q&A Sheet: An information sheet, up to two pages in length (one page front and back), will be prepared using a question and answer (Q&A) format. The front of the Q&A sheet will have brief questions and answers to explain the purpose of the assessment, basic facts about radiation related to phosphate mining, and what to expect during the flyovers; the back will provide a map of the assessment area and EPA sources to contact for more information, including the address for the project web site described below. The Q&A sheet will be distributed to news media on Public Notification Day as part of their initial notification of the flyovers and the pilot radiation assessment. Appendix B provides the draft Q&A sheet.

Region 4 Fact Sheet on Pilot Radiation Assessment: A fact sheet on the pilot radiation assessment will be prepared in EPA Waste Management Division format. The fact sheet will explain the purpose and approach for the assessment in more detail than the Q&A sheet and provide relevant background information to promote understanding of the rationale for the assessment. The fact sheet will be distributed on Public Notification Day via email or fax to congressional and state elected officials, local officials, and other designated groups.

Web Site/Electronic Information Repository: EPA will prepare a web site and officially launch it on Public Notification Day to provide access to information on the assessment, background and other relevant information, and as a means to contact EPA with questions. The web site will also establish an electronic information repository, which will include the EPA fact sheet, Q&A sheet, photos and video of the assessment helicopter, follow-up answers to questions about the project, and links to general information on phosphate mining and potential exposures. Assessment results will also be posted when EPA has evaluated the data gathered during the flyovers.

Press Availability Session: Upon request, EPA spokespersons will be available for interviews and photo opportunities of the flyover equipment before or during the flyovers.

Contact with Key Groups

Notification of State Agencies: Region 4 project and management representatives will brief Florida DEP and DOH representatives in January 2008 to advise these agencies and seek input on plans for the radiation assessment and communication activities planned in conjunction with the assessment.

Notification/Briefings with Federal and State Elected Officials: On Public Notification Day, the EPA Office of Congressional Affairs will contact Federal and State elected officials representing communities in the radiation assessment area to inform them of the project and flyover schedule. Allison Wise and Laura Niles will handle notification of Federal and State elected officials and requests for more information. Legislators will receive the EPA pilot radiation assessment fact sheet, which will include EPA contact information.

Notification of Local Officials, Industry, and Industry Organizations: On Public Notification Day, the pilot assessment fact sheet will be distributed to local officials, emergency response agency directors, mining companies associated with the CERCLIS sites, and industry organizations identified in Appendix A. EPA contractor support, at the direction of the EPA Remedial Project Manager (RPM) and Community Involvement Coordinator (CIC), will handle notification of local officials, industry, and industry organizations through email or by fax, if email is not available. At the EPA's request, EPA contractor personnel will make follow-up phone calls to check whether these officials and groups received notice of the flyovers.

Notification of News Media: On Public Notification Day, the EPA Office of External Affairs will email or fax, as appropriate, a press release and the Q&A sheet to news media outlets identified in the Key Contacts list in Appendix A. Carl Terry, Region 4 Office of External Affairs, will be the designated contact for the news media. Upon request, Carl Terry and/or Carol Monell, the EPA spokesperson for technical project information, will be available for media interviews. If interest warrants, the news media will be provided access to see and photograph the helicopter and other equipment to be used for the radiation assessment.

Notification of Key Organizations and Environmental Groups: EPA contractor personnel will email or fax the assessment fact sheet to key community and environmental groups on Public Notification Day. EPA contractor personnel will make follow-up phone calls to check whether the email or faxed notification was received.

General Public Availability

EPA Designated Project Spokesperson for the Pilot Radiation Assessment: The EPA will designate a knowledgeable Agency employee who is skilled in public communication with a variety of groups, such as those identified in the Key Contacts list in Appendix A, to make general public announcements about the status and implementation of the pilot radiation assessment. The designated project spokesperson will also serve as the EPA primary point of contact for the pilot radiation assessment. Carol Monell, Chief, Superfund Remedial Branch, has been nominated as the EPA's designated project spokesperson for the pilot radiation assessment.

EPA Points of Contact: As the EPA designated project spokesperson for the pilot radiation assessment, Carol Monell, will be the primary EPA point of contact with the public for the pilot radiation assessment. L'Tonya Spencer, the EPA Region 4 Community Involvement Coordinator for the State of Florida, will assist the EPA designated project spokesperson by providing community involvement support. The EPA Office of External Affairs will provide support for media inquiries; Carl Terry will be listed as the media point of contact on the press release sent on Public Notification Day. Allison Wise, and Laura Niles, Office of External Affairs, will contact Federal and State elected officials for the radiation assessment area. They will distribute the EPA fact sheet on Public Notification Day and handle legislators' requests for additional information.

3.3 Communication Content

Information about the pilot radiation assessment will be written in a concise, clear style, without technical jargon. The Q&A sheet and press release will contain the same basic content in different formats, and the EPA pilot radiation assessment fact sheet will provide additional details and background information. The three written pieces will be the primary means of explaining the purpose and approach to the pilot radiation assessment. The Q&A sheet, press release, and fact sheet will provide the following information:

- Why the EPA is conducting the survey.
- What areas will be assessed (simple map will be included).
- How and when the flyovers will occur.
- What people will see and hear during the assessment.
- How long the assessment will take.
- What happens when the flyovers are completed.
- How to obtain more information.

4.0 Implementation of Strategy

4.1 Required Resources

Due to the sensitivity and anticipated interest in the pilot radiation assessment, the notification strategy will require thorough planning and sufficient allocation of both EPA and contractor resources. The strategy calls for initially releasing information on Public Notification Day, with availability of EPA spokespersons for interviews or meetings before and during the flyovers. Although a broad-based outreach effort is not planned at this time, it is possible that media and public interest will increase upon notification of the pilot radiation assessment. Key EPA project and contractor personnel should be in Lakeland to provide support and handle requests for information immediately after initial public notification.

Developing and maintaining a web page for the assessment will require skilled resources, and EPA project staff, with contractor support, will update information and respond on a timely basis to email inquiries made through the web site.

4.2 Schedule

The general timetable for implementing the activities in the Phase I Communication Strategy is late Winter/Spring 2008.

At present, EPA anticipates the flyovers will begin no earlier than April 16, 2008. In addition, EPA anticipates Public Notification Day will be 2 weeks before the flyovers. Based on a flyover schedule beginning April 16, Public Notification Day would be April 2, 2008.

A tentative schedule of other communication activities follows:

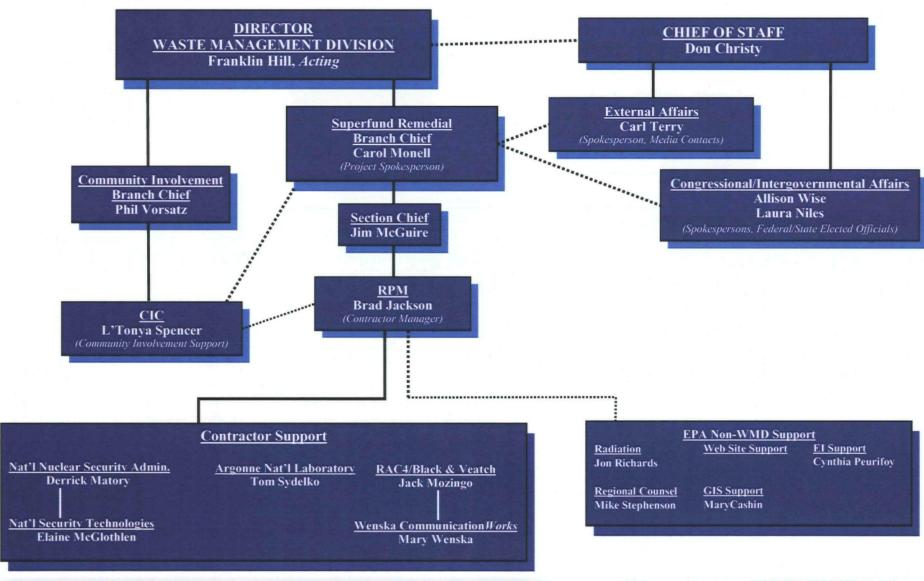
- Late January through February 2008: EPA briefs FL/DOH representatives about draft Revised Communication Strategy and gathers feedback to help develop Final Communication Strategy.
- March 2008: EPA, in cooperation with ASTDR and FL DEP/DOH prepares Final Communication Strategy.
- April 2008: EPA staff, with contractor support, and assistance from ATSDR and FL DEP/DOH representatives, as available, will begin implementing the Communication Strategy.

- Public Notification Day will be in April two weeks before the flyovers begin.
 Communication activities on this day will include the following items:
 - OEA notifies federal/state elected officials.
 - Q&A sheet emailed or fax to local officials, community/environmental groups.
 - Press release faxed/emailed to media.
 - Web Site/Electronic Information Repository available to the public.

4.3 Internal Communication Responsibilities

The following page provides an organizational chart, including EPA and contractor resources for implementing the pilot radiation assessment and communication strategy. Mr. Brad Jackson, RPM for the pilot radiation assessment, will be the main internal point of contact for the project and will direct EPA contractor support. Black & Veatch will provide support for revising and implementing the communication strategy, as requested by EPA. The EPA will be responsible for authorizing the release of all information described in this strategy.

Organizational Chart for Pilot Radiation Assessment



Draft Communication Strategy December 14, 2007

5.0 Follow-Up and Next Steps

The scope of this strategy does not include communication activities following completion of the pilot radiation assessment. However, it is likely that the release of information and media coverage about the assessment will generate considerable public interest. Contacts can be expected from residents near or in the assessment area who are concerned about the implications of the assessment, activist groups concerned about the environmental effects of phosphate mining, phosphate industry representatives, community officials, and other groups. EPA staff members need to be prepared to answer questions about where to get the assessment results, how to interpret the results, what follow-up actions the EPA will take, and possible concerns that property owners and other community members may have if radiation is detected above background, particularly in or near residential areas.

The following is a list of follow-on community involvement activities, some or all of which may be needed when the pilot radiation assessment is complete.

Presentation of Assessments Results

Fact Sheets
Public Availability Sessions
Press Releases
Briefings with Community Officials
Web Site Updates/Enhancement

Development/Implementation of Comprehensive Community Involvement Plan

Community Interviews
Support for Communities that want to form Community Advisory Groups
Comprehensive Community Involvement Plan

The activities listed above initially were identified during the February 2003 community involvement strategy session held at the Region 4 office in Atlanta and in follow-on meetings since that time. At this point, the community involvement strategy for the phosphate sites has two phases:

- Phase I—Community Notification and Outreach (the initial communication strategy laid out in this document) and
- Phase II—Community Involvement (the follow-on activities to deliver assessment results and involve communities more fully in future site actions dictated by assessment results).

Appendix A

Key Contacts List

Appendix A

Key Contacts List

A. Federal Elected Officials

The Honorable Bill Nelson

U. S. Senate

Phone: 202-224-5274

Fax: 202-228-2183

Washington Office

716 Hart Senate Office Building

Washington, D.C. 20510

<u>District Office</u> Phone: 813-225-7040

Sam Gibbons Federal Court House Fax: 813-225-7050 801 N. Florida Avenue – 4th Floor http://billnelson.senate.gov/contact

Tampa, FL 33602

The Honorable Mel Martinez Phone: 202-224-3041

U. S. Senate Fax: 202-228-5171

Washington Office

356 Russell Senate Office Building

Washington, D.C. 20510

<u>District Office</u> Phone: 813-207-0509 5100 W. Kennedy Blvd, Ste 190 Fax: 813-287-9453

Tampa, FL 33609 http://martinez.senate.gov

The Honorable Adam H. Putnam Phone: 202-225-1252

U.S. House of Representatives Fax: 202-226-0585

Washington Office

1725 Longworth House Office Building

Washington, D.C. 20515-0912

Chief of Staff: Matt Joyner

 District Office
 Phone:
 863-534-3530

 650 East Davidson St.
 Phone:
 866-534-3530

 Bartow, FL 33830
 Fax:
 863-534-3559

District Director: Cheryl fulford www.adamputnam.house.gov

The Honorable Ginny Brown-Waite Phone: 202-225-1002

U.S. House of Representatives Fax: 202-226-6559

Washington Office

414 Cannon House Office Building

Washington, D.C. 20515

District Office Phone: 352-567-6707

15000 Citrus County Dr., Unite 100 Phone: 1-866-GWAITES (w/in Dist. 5)

Dade City, FL 33523 Fax: 352-567-6259

http://brown-waite.house.gov

The Honorable Dave WeldonPhone:202-225-3671U.S. House of RepresentativesFax:202-225-3516

Washington Office

2347 Rayburn House Office Building

Washington, D.C. 20515

<u>District Office</u> Phone: 321-632-1776

2725 Judge Fran Jamieson Way, Building C Fax: 321-639-8595 Melbourne, FL 32940 http://weldon.house.gov/contact

B. State Elected Officials

Governor Charlie Crist Phone: 850-488-4441

PL-05 The Capitol Fax: 850-487-0801

400 South Monroe Street email: Charlie.crisst@myflorida.com Tallahassee, FL 32399-0001

Senator Rhonda Storms Phone: 850-487-5072

Florida Senate District 10 Fax: 850-487-5485

Capitol Office

Senate Office Building - Room 318

404 South Monroe Street Tallahassee, FL 32399-1100

404 South Monroe Street

District Office Phone: 813-744-8683

313 E. Robertson Street Fax: 813-744-8556 Brandon, FL 33511 email: storms.ronda.web@flsenate.gov

Senator Paula Dockery Phone: 850-487-5040

Florida Senate District 15 Fax: 850-487-5385

Capitol Office email: dockery.paula.web@flsenate.gov

Senate Office Building - Room 314

Tallahassee, FL 32399-1100 Phone: 863-413-2900

<u>District Office</u>
Phone: 1-866-248-6487 (state-wide)
P. O. Drawer 2395
Fax: 863-413-2902

Lakeland, FL 33806-2395 email: dockery.paula.web@flsenate.gov

Senator J. D. Alexander
Phone: 850-487-5044
Florida Senate District 17
Fax: 888-263-3869

<u>Capitol Office</u> 404 South Monroe Street – Room 412

Tallahassee, FL 32399-1100 Phone: 863-298-677

<u>District Office</u> Phone: 1-800-444-9747 (state-wide)

151 First Street South, Suite B Fax: 863-298-7980

Winter Haven, FL 33880 email: alexander.jd.web@flsenate.gov

Representative Seth McKeel Phone: 850-488-9890

Florida House District 63 Fax: None

Capitol Office
1101 The Capitol

402 South Monroe Street

Tallahassee, FL 32399-1300

<u>District Office</u> Phone: 863-647-4896

250 E. Highland Drive Fax: 863-647-4898 Lakeland, FL 33813-1725 email: mckeel.seth@myfloridahouse.gov

Representative Dennis A. Ross Phone: 850-488-2270

Florida House District 64 Fax: 850-488-9933

Capitol Office

204 House Office Building 402 South Monroe Street

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<u>District Office</u> Phone: 863-701-1400

4416 Florida National Drive Fax: 863-701-1402 Lakeland, FL 33813-1515 email: ross.dennis @myfloridahouse.gov

Representative Marsha L. "Marty" Bowen Phone: 850-488-2721

Florida House District 65 Fax: 850-413-0419

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317 The Capitol

402 South Monroe Street

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District Office Phone: 863-298-4422

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Winter Haven, FL 33880-3262 email: bowen.marty@myfloridahouse.gov

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Winter Haven, FL 33883-7229

Representative Baxter G. Troutman Phone: 850-488-9465

Florida House District 66 Fax: 850-487-1826

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223 The Capitol

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Tallahassee, FL 32399-1300

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44 4th Street, SW
Phone: 863-298-5220
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44 4th Street, SW Fax: 863-298-5222 Winter Haven, FL 33880 email: troutman.baxter@myfloridahouse.com

P. O. Box 7667

Winter Haven, FL 33883-7667

Representative Frank Attkisson Phone: 850-488-8992

Florida House District 79 Fax: 850-414-6875

Capitol Office

303 House Office Building 402 South Monroe Street

Tallahassee, FL 32399-1300

<u>District Office</u>

Phone: 407-943-3077

323 Pleasant Street

Fax: 407-943-3078

Kissimmee, FL 34741-5763 email: attkisson.frank@myfloridahouse.com

C. Polk County Local Elected Officials

Polk County Commissioners

Bob English - District 1 Phone: 863-534-6450

email: bobenglish@polk-county.net

Randy Wilkinson - District 2 Phone: 863-534-6434

email: randywilkinson@polk-county.net

Jack Myers - District 3 Phone: 863-534-6050 email: jackmyers@polk-county.net

Jean Reed - District 4 Phone: 863-534-6422

email: jeanreed@polk-county.net

Sam Johnson, Jr. - District 5 Phone: 863-534-6049

email: samjohnson@polk-county.net

Mailing Address

Drawer BC01 Phone: 863-534-6000 P. O. Box 9005 Fax: 863-534-7655

Bartow, FL 33831

Michael Herr Phone: 863-534-6444

Polk County Manager Fax: 863-534-7069 Drawer CA01 email: michaelherr@polk-county.net

P. O. Box 9005 Bartow, FL 33831

Sheriff Grady Judd Phone: 863-533-0344
Polk County Sheriff's Office Phone: 800-226-0344

455 North Broadway Avenue Fax: 863-534-6390 Bartow, FL 33830-3998 email: gjudd@polksheriff.org

Other Polk County Officials / Interested Parties

Bruce McNabb Phone: 863-534-6417
Polk County Public Works Fax: 863-534-6024

330 W. Church St. email: brucemcnabb@polk-county.net

Bartow, FL 33830

Harvey Craven, Director

Polk County Emergency Medical Services

Pol. Do. Box 1458

Phone: 863-519-7043

Fax: 863-534-0010

Phone: 863-519-7043

Fax: 863-534-0010

Bartow, FL 33831

Pete McNally, Director Phone: 863-534-5605

Polk County Emergency Management Fax: 863-534-5647

email: petemcnalley@polk-county.net

David Cash, Fire Chief Phone: 863-519-7350

Polk County Fire Services Fax: 863-534-0379 email: davidcash@polk-county.net

Mailing Address

Polk County Phone: 863-534-0370 250 Bartow Air Base Fax: 863-534-0010

Bartow, FL 33880

Bartow Airport Authority Phone: 863-533-1195

P.O. Box 650 Fax: 863-533-5968

Bartow, FL 33831 Representatives

Cynthia L. Barrow – Executive Director email: cindy@bartow-airport.com
Terry R White – Assistant Director email: terry@bartow-airport.com

Towns/Cities/Neighboring Areas Under Polk County Jurisdiction

Auburndale, FL

City of Auburndale Phone: 863-965-5530

City Hall Fax: 863-965-5583

P. O. Box 186 email: citymanager@auburndalefl.com

Auburndale, FL 33823 Marvin Wiley - Mayor

City Commissioners

Allen Johnson

Richard Hamann

Ronnie Spears

Bill Sterling

Bobby Green - City Manager email: citymanager@auburndalefl.com

Sam Efurd – Fire Chief Phone: 863-965-5530 / 5529 Nolan McLeod – Chief of Police Phone: 863-965-5530 / 5555 Fussels Corner / Highland City / Willow Oak

For Fire Department - all mail, faxes, and email to:

David Cash, Fire Chief
Polk County Fire Services
Phone: 863-519-7350
Fax: 863-534-0379

250 Bartow Air Base email: davidcash@polk-county.net

Bartow, FL 33880

Lakeland, FL

Lakeland City Commissioners

Ralph L. "Buddy" Fletcher - Mayor
A. Dean Boring - District At Large
Gow B. Fields - Northwest District
Glenn E. Higgins - Northeast District
Edie Yates - Southeast District

James Verplanck – Southwest District R. Howard Wiggs – District At Large

Office of the City Manager

Douglas B. Thomas – City Manager Tony Delgado – Assistant City Manager

Mailing Address

City Hall

228 South Massachusetts Avenue

Lakeland, Florida 33801

Polk County Sheriff's Department Captain Robert Oakman

Southwest District Substation 4120 Highway 98 South

Lakeland, FL 33813

Mike Mohler Phone: 863-834-8200 / 8201

Lakeland City Fire Chief Fax: 863-834-8295 / 8222 730 E. Main Street email: mike.mohler@lakelandgov.net

Lakeland, FL 33801-5071

Roger Boatner Phone: 863-834-6907

Lakeland City Police Chief Fax: 863-834-6931 219 N. Massachusetts Avenue email: roger.boatner@lakelandgov.net

Lakeland, Florida 33801

Lakeland Linder Regional Airport

John DuBose – Interim Airport Director email: john.dubose@lakelandgov.net
Teresa Cornett – Property Manager email: teresa.cornett@lakelandgov.net

Scott Pickett – Air Traffic Manager email: scott.pickett@lakelandgov.net

email: ralph.fletcher@lakelandgov.net

email: glenn.higgins@lakelandgov.net

email: james.verplanck@lakelandgov.net

email: howard.wiggs@lakelandgov.net

Phone:

Phone:

Phone:

Phone:

Phone:

Fax:

863-834-6006

863-834-6006

863-834-6000

863-499-2400

863-499-2404

863-499-2408

roakman@polksheriff.org

email: dean.boring@lakelandgov.net

email: gow.fields@lakelandgov.net

email: edith.yates@lakelandgov.net

Mailing Address

Lakeland Linder Regional Airport

Airport Administration

3900 Don Emerson Drive - Suite 210

Lakeland, FL 33811

Winter Haven, FL

Winter Haven Commissioners

J.P. Powell - Seat 1 Nat Birdsong – Mayor; Seat 2

Jeff Potter - Seat 3

Yvonne Brooks - Seat 4

Mike Easterling – Mayor ProTem; Seat 5

David Greene - City Manager

Mailing Address

Winter Haven City Hall

P. O. Box 2277

Winter Haven, FL 33883

Mark LeVine Phone:

Police Chief Fax:

Winter Haven Police Services Department

125 North Lake Silver Drive, N.W.

Winter Haven, FL 33881

Tony Jackson

Fire Chief

Winter Haven Fire Services Department

551 Third Street, N.W.

Winter Haven, FL 33881

Cheryl Connor - Airport Director

Winter Haven Municipal Airport

(Gilbert Field)

3000 21st Street, NW

Winter Haven, FL 33883

Jon Brown, Owner

Jack Brown's Seaplane Base

2704 Highway 92 West

Winter Haven, FL 33881

Phone:

863-648-3298

Fax:

863-648-3274

email: jppowell@mywinterhaven.com

email: nbirdsong@mywinterhaven.com

email: jpotter@mywinterhaven.com

email: ybrooks@mywinterhaven.com

email: measterling@mywinterhaven.com

email: d.green@mywinterhaven.com

Phone:

863-291-5600

Fax:

863-291-5623

863-291-5858

863-297-3001

email: mlevine@mywinterhaven.com

863-291-5697

Phone: Fax:

863-295-5998

Email: tjackson@mywinterhaven.com

Phone:

863-298-4551

Fax:

863-298-4553

email: cconnor@mywinterhaven.com

Phone: 863-967-5891 (evening)

Phone: 863-956-2243 (day)

Fax:

863-956-3242

email: seaplane@gate.net

D. Hillsborough County Local Elected Officials

Hillsborough County Commissioners

(Must use individual phone/fax/email for all)

Rose Ferlita – District 1 Phone: 813-272-5470

Fax: 813-272-7046

email: ferlitar@hillsboroughcounty.org Ken Hagan, Chaplain – District 2

Phone: 813-272-5452

813-272-7047 Fax:

email: haganK@hillsboroughcounty.org Kevin White – District 3

Phone: 813-272-5720

Fax: 813-272-7048

email: whitek@hillsboroughcounty.org Al Higginbotham-District 4

Phone: 813-272-5740

Fax: 813-272-7049

email: higginbothama@hillsboroughcounty.org Jim Norman, Vice Chairman – District 5 (Countywide) Phone: 813-272-5725

Fax: 813-272-7052

email: normanJ@hillsboroughcounty.org

Brian Blair – District 6 (Countywide) Phone: 813-272-5730

813-272-7053 Fax:

email: blairb@hillsboroughcounty.org

Phone: 813-272-5735

Fax: 813-272-7054

email: frankp@hillsboroughcounty.org

Mailing Address

Pat Frank – District 7 (Countywide)

Hillsborough County Board of County Commissioners Phone: 813-272-5660

P. O. Box 1110 Tampa, FL 33601

David Gee, Sheriff Phone: 813-247-8200

Hillsborough County Sheriff's Department Fax: 813-247-0980 2008 E. 8th Avenue email: hsco@hcso.tampa.fl.us

Tampa, FL 33605

Other Hillsborough County Officials / Interested Parties

Patricia G. Bean Phone: 813-272-5750

Hillsborough County Administrator Fax: 813-272-5248 County Center – 26th Floor email: beanp@hillsboroughcounty.org

601 E. Kennedy Boulevard

Tampa, FL 33602

Dr. Rick Garrity, Executive Director

Phone: 813-627-2600

Hillsborough County Environmental Protection Commission Fax: 813-627-2620 Roger P. Stewart Center email: garrity@epc.org

3629 Queen Palm Drive Tampa, FL 33619

Larry Gispert, Director Phone: 813-276-2364
Emergency Management Phone: 813-272-6900 (gen. off.)

2711 E. Hanna Avenue Fax: 813-272-6878 (gen. off.)
Tampa, FL 33610 email: gispertl@hillsboroughcounty.org

Bill Nesmith Phone: 813-272-6600

Director of Hillsborough County Fire Rescue Fax: 813-272-6692 2709 E. Hanna Avenue email: nesmithw@hillsboroughcounty.org

Tampa, FL 33610

Scott Pollock, Manager

Peter O'Knight Tampa Flying Service Phone: 813-251-1752 825 Severn Avenue Fax: 813-251-0731

Tampa, FL 33606-4015

Towns/Cities/Neighboring Areas Under Hillsborough County Jurisdiction Plant City, FL

Rick A. Lott - Mayor

Robert P. Brown – Vice Mayor

City Commissioners

Daniel D. Raulerson

Mary Yvette Thomas Mathis

William D. Dodson

Mailing Address

c/o Liz BrockPhone:813-659-4200Mayor or CommissionersFax:813-659-4232302 W. Reynolds Streetemail:lbrock@plantcitygov.com

Plant City, FL 33563

David R Sollenberger – City Manager Phone: 813-659-4200

Fax: 813-659-4232

dsollenberger@plantcitygov.com

George Shiley – Fire Chief Phone: 813-757-9131

Fax: 813-757-9133

Bill McDaniel – Police Department Phone: 813-757-9200

Fax: 813-757-9121

email: bmcdaniel@plantcitygov.com

David Mitchell, Owner/President Phone: 813-752-4710 Plant City Municipal Airport Fax: 813-757-6250 4007 Airport Road email: pcas@tampabay.rr.com Plant City, FL 33567

E. Manatee County Local Elected Officials

Manatee County Commissioners

Amy E. Stein – District 1 email: amy.stein@mymanatee.org Gwendolyn Y. Brown - District 2 email: gwen.brown@ mymanatee.org Jane W. von Hahmann – District 3 email: jane.vonhahmann@co.manatee.fl.us Ron Getman - District 4 email: ron.getman@co.manatee.fl.us email: donna.hayes@mymanatee.org Donna G. Hayes - District 5 Carol Whitmore – District 6, At-Large Seat email: carol.whitmore@mymanatee.org Joe McClash - District 7, At-Large Seat email: joe.mcclash@mymanatee.org Mailing Address

1112 Manatee Avenue West 941-748-4501 Phone: Bradenton, FL 34205 Fax: 941-745-3790

P. O. Box 1000 Bradenton, FL 34206-1000

Bradenton, FL 34205

W. Brad Steube 941-747-3011 Phone: 941-749-5401 Manatee County Sheriff Fax: 600 US Hwy 301 Boulevard West email: brad.steube@manateesheriff.com

Other Manatee County Officials / Interested Parties

Ed Hunzeker Phone: 941-745-3717

Manatee County Administrator Fax: 941-745-3790

email: ed.hunzeker@co.manatee.fl.us Karen Collins-Fleming Phone: 941-742-5980

Manatee County Environmental Mgmt. 941-742-5996 Fax:

email: karen.collins@mymanatee.org Mark Edenfield, Division Chief Phone: 941-748-4501

Manatee County Emergency Med. Svcs. email: mark.edenfield@mymanatee.org

Bill Hutchison, Director of Public Safety Phone: 941-748-4501 x3559 Manatee County Public Safety Department Fax: 941-741-3539

and Manatee County Emergency Mgmt email: bill.hutchison@mymanatee.org

emergency.management@mymanatee.org

Mailing Address

1112 Manatee Avenue West, 5th Floor 941-748-4501 Phone: P. O. Box 1000 Fax: 941-741-3539

Bradenton, FL 34206-1000

Draft Communication Strategy December 14, 2007

F. Hardee County Local Elected Officials

Hardee County Commissioners

Minor Bryant – District 1

Clifton N. "Nick" Timmerman – District II

Gordon R. Norris – District III

Bobby Smith - District IV

Dale Johnson – District V

Lexton H. Albritton, Jr. - County Manager

Mailing Address

Hardee County Board of County Commissioners

412 West Orange Street – Room 103

Wauchula, FL 33873

J. Loran Cogburn

Hardee County Sheriff

900 E. Summit Street

Wauchula, FL 33873

Phone: 863-773-9430 (office)

Phone: 863-773-6952 / 9430

Fax: 863-773-0958

email: bcc@hardeecounty.net

Phone:

863-773-0304

Fax:

863-773-4593

email: lcogburn@hardeeso.com

Other Hardee County Officials / Interested Parties

Rich Shepard

Hardee County Emergency Management Director

404 W. Orange Street

Wauchula, FL 33873

Phone: 863-773-6373 Fax: 863-773-0107

email: rich.shepard@hardeecounty.net

H. News Media Contacts

Newspapers

The Courier

Dave Nicholson, Editor

101 North Wheeler Street

Plant City, FL 33563

Fax:

Phone:

813-752-3113 813-865-4449

The Tampa Tribune

Daniel Ruth - Columnist

Jan Hollingsworth - Reporter

101 North Wheeler Street

Plant City, FL 33563

email: dnicholson@tampatrib.com

Phone: 813-259-7600 (news)

Fax: 813-865-4441 (news)

email: jhollingsworth@tampatrib.com

St. Petersburg Times - Tampa Office

Neville Green - News Editor

1000 N. Ashley Drive - Suite 700

Tampa, FL 33602

Phone: Fax:

727-893-8312

707-893-8675

email: green@sptimes.com

Draft Communication Strategy December 14, 2007

The Sarasota Herald Tribune Robert Eckhart - City Editor

1741 Main Street

Sarasota, FL 34236

(Covers several counties – for news articles, indicate which area and edition)

Florida Sentinel Bulletin Gwen Hayes, Editor

2207 21st Avenue Tampa, FL 33605

The Ledger

Harold Muddiman - Metro Editor

P.O. Box 408

Lakeland, FL 33802

The Ledger

East Polk Edition

Bill Blocher - Editor

455 Sixth Street, N.W.

Winter Haven, FL 33881

News Chief

Joe Braddy - Managing Editor

650 Sixth Street, S.W.

Winter Haven, FL 33880

La Gaceta

Patrick Manteiga - Editor

3210 7th Avenue E

P.O. Box 5536

Tampa, FL 33675

(Large Hispanic readers and Italian)

The Polk County Press

Bill Histed, News Editor

1020 N. Church Avenue

Mulberry, FL 33860-2040

Attn: Assignment Desk

Tampa, FL 33601

Phone: 941-953-7755

Fax: 941-957-5276 (news)

email: robert.eckhart@heraldtribune.com

Phone:

813-248-1921

Fax:

813-248-4507

email: ghayes@flsentinel.com

Phone:

863-802-7506

Fax:

863-802-7809

email: harold.muddiman@theledger.com

Phone:

863-401-6962

Fax:

863-401-6999

email: bill.blocher@theledger.com

Phone:

863-294-7731

Fax:

863-294-2008

email: joe.braddy@newschief.com

Phone:

813-248-3921

Fax:

813-247-5357

email: amanteiga@lagacetanewspaper.com

Phone/Fax:

Prefer email communications

email: mulberrypress@juno.com

Television

Channel 8 - WFLA (NBC)

P.O. Box 1410

Fax:

Phone: 813-221-5788 813-225-2770

email: news@wfla.com

Draft Communication Strategy December 14, 2007

Channel 28 – WFTS (ABC) Newsroom 4045 N. Himes Avenue Tampa, FL 33607 Phone: 813-354-2828 Phone: 877-833-2828 Fax: 813-870-2828 email: newstip@wfts.com

WTVT FOX Channel 13 Bob Linger – General Manager P. O. Box 31113 Tampa, FL 33631 Phone: 813-876-1313
Fax: 813-871-3135
email: news@wtvt.com

BAY NEWS 9 Tina Karagiannis – Assignment Manager 700 Carillon Parkway, Suite 9 St. Petersburg FL 33716 Phone: 727-329-2300 Phone: 727-329-2400 (news) Phone: 888-437-1239 (news tips-toll free) Fax: 727-329-2434 email: tips@baynews9.com

BAY NEWS 9 Rick Elmhorst – Reporter/Anchor 300 W. Lime Street Lakeland FL 33815 Phone: 863-288-2330 (Polk Cty. news)
Phone: 727-437-2000 (switchboard)
email: rick.elmhorst@baynews9.com

PGTV - Polk County's Government Television Joan Davies - Program Manager Drawer CA01 P.O. Box 9005 Bartow, FL 33831-9005

Phone: 863-534-5997
Fax: 863-534-7069
email: joandavies@polk-county.net

WFSU-TV Channel 11 / The Florida Channel Beth Switzer – Executive Producer The Capitol Building – Suite 901 402 South Monroe Street Tallahassee, FL 32399-1300 FSU Broadcasting Center 1600 Red Barber Place Tallahassee, FL 32310-6068

Phone: 850-488-1281 Fax: 850-488-4876 email: b.switzer@mailer.fsu.edu

HTV Channel 22 - Hillsborough Television Tammy Peralta, Station Manager 28th Floor, County Center 601 E. Kennedy Boulevard Tampa, FL 33602 Phone: 850-487-3170 Fax: 850-487-3093 email: mail@wfsu.org

Phone: 813-272-5362

WEDU - Channel 3 PBS TV Ellyne Lonegran – Senior VP of Content 1300 North Boulevard Tampa, FL 33607 Fax: 813-276-2691 email: peraltat@hillsboroughcounty.org

Phone: 813-254-9338 Fax: 813-253-0826 email: elonergan@wedu.org

Draft Communication Strategy December 14, 2007

WUSF - Channel 16 PBS TV Susan Geiger - Director of Programming 4202 East Fowler Avenue - TVB100 Tampa, FL 33620

Phone: 813-974-4000
Fax: (prefers not to list number)
email: sgeiger@wusf.org
www.wusf.org

Phone: 727-577-1010

Fax: 27-576-6924 (news)

Phone: 813-974-8700

Phone: 813-974-8700

Phone: 800-741-9090

email: jsepulvado@wusf.org

813-974-5016

813-974-5016

email: desk@tampabays10.com

Channel 10 CBS
Darren Richards – Vice President (News)
10 News
11450 Gandy Boulevard
St. Petersburg, 33702

Phone: 941-923-NEWS (news assign. Desk)
Fax: 941-923-8709
email: lbramson@mysuncoast.com

Phone: 800-741-9090

Fax:

Fax:

email: kirklandcarrie@hotmail.com

WWSB – Channel 7 (ABC)
Kay Mathers – News Director
Lindsay Bramson - Assignments
1477 10th Street
Sarasota, FL 34236

Radio

WWBF – 1130 AM

Tom Thornburg – Owner/News Director

1130 Radio Road

Bartow, FL 33830-7600

Phone: 863-533-0744

Fax: 863-533-8546

email: tom@wwbf.com

WUSF 89.7 Radio
John Sepulvado - Interim News Director
4202 East Fowler Avenue

4202 East Fowler Avenue Fax:
TVB100 email: jsepulvado@wusf.org
Tampa, FL 33620-6902

WUSF 89.7 Radio John Sepulvado - Interim News Director 4202 East Fowler Avenue TVB100 Tampa, FL 33620-6902

WONN, WLKF, WWRZ, WPCV Radio Stations
Andrea Oliver-Clark – News Director
404 West Lime Street
Lakeland, FL 33815-4651

Phone: 863-682-8184
Fax: 863-682-8184
email: aoliver@halllakeland.com

WQIK, WRBQ, WLLD, WSJT, WYUU Radio Stations Carrie Kirkland - News Director 9721 Executive Center Drive, N. – Suite 200 St. Petersburg, FL 33702 (Indicate to cover all stations on news items)

Draft Communication Strategy December 14, 2007 Pilot Radiation Assessment

Phone: 727-579-1925

727-579-8888

Appendix B

Q&A Sheet Press Release



EPA plans pilot radiation assessment in central Florida

Region 4 April 2008

Starting in mid April 2008, the U.S. Environmental Protection Agency Region 4 (EPA) will be flying a helicopter over portions of Hillsborough, Polk Manatee, and Hardee counties in central Florida. This sheet presents information about why and how the flyovers will be conducted, as well as a map of the assessment area and contacts for more information.

- Why is the EPA flying a helicopter over areas of central Florida?
 - The EPA is checking 23 sites on the Agency's Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) to see whether these areas where phosphate mining once occurred have levels of radiation that are higher than the average for central Florida.
- How does the helicopter measure radiation?

The helicopter is equipped with remote sensing technology that can detect radiation at ground level. The helicopter will fly in a grid pattern over the study area, about 150 to 300 feet above the ground, at a speed of 90 mph.

When will the flyovers begin and how long will they take?

Flyovers are scheduled to begin in mid April 2008. The EPA estimates it will take about 7 weeks to complete flyovers of the assessment area.

What areas are included in the assessment?

The map on the back of this Q&A sheet shows the location of the 23 CERCLIS sites that will be flown for the assessment. These sites covers about 732 square miles in Polk, Hillsborough, Manatee and Hardee counties. The EPA is assessing these areas because they were formerly mined for phosphate.

What will residents and businesses see or hear during the flyovers?

The helicopter will fly only during daylight hours on weekdays. People living and working in the area may see and hear the helicopter for a few seconds as it passes over.

Why would radiation be higher in former phosphate mining areas? What would that mean?

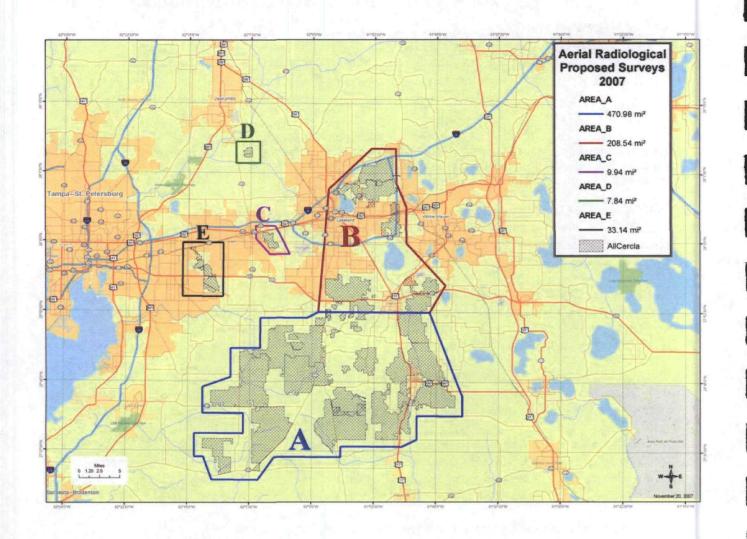
Phosphate ore contains material that is radioactive. Phosphate processing concentrates the radioactive material on the ground's surface, where it may remain after mining ends. If higher than average levels of radiation are present, it does not mean that people are at risk of adverse effects. Measuring the radiation level is the first step in determining the potential for exposure.

What are the next steps?

The EPA will assess the information from the flyovers. If a site area has readings that are higher than average levels, the EPA will evaluate the need for additional investigation or other actions.

How can we obtain more information?

For more information about the assessment, please contact the EPA representatives listed on the back of this sheet, or visit the EPA pilot radiation assessment web site at ______. General information about radiation is available online at www.epa.gov/radiation. Information about phosphate mining and radiation is available online at www.fipr.state.fl.us.



For more information, please contact

Carol Monell
Chief, Superfund Remedial Branch
U.S. EPA Region 4
61 Forsyth Street SW

Atlanta, GA 30303-8719 Phone: 404-562-8719 Toll-free: 1-800-435-9234

Monell.Carol@epa.gov

Carl Terry
Director, Office of External Affairs

U.S. EPA Region 4 61 Forsyth Street SW Atlanta, GA 30303-8719 Phone: 404-562-8325

Toll-free: 1-800-435-9234
Terry.Carl@epa.gov

FOR IMMEDIATE RELEASE: April 2008

CONTACT: Carl Terry, EPA Region 4 Office of External Affairs

Telephone: 404-562-8325

U.S. EPA set to begin pilot radiation assessment in central Florida

Starting on ______, the U.S. Environmental Protection Agency (EPA) will be flying a helicopter over portions of central Florida. The flyovers are the first step in a project to determine whether radiation levels are higher than the average for central Florida in areas where phosphate mining once occurred. Officials from Atlanta-based EPA Region 4 announced that the pilot radiation assessment will cover approximately 732 square miles in Polk, Hillsborough, Manatee, and Hardee counties.

The EPA will complete the assessment using a helicopter equipped with remote gamma radiation sensing technology. The helicopter will fly in a grid pattern over the assessment area, 150 to 300 feet above the ground surface, at a speed of approximately 90 miles per hour. With flyovers occurring only during daylight hours on weekdays, the EPA estimates it will take about 7 weeks to complete the assessment.

Radiation comes from natural materials found in phosphate deposits. Phosphate mining and processing concentrates radioactive material on the ground's surface, where it may remain for many years. EPA has identified 23 former phosphate mining areas on its Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS). These CERCLIS sites will be flown and radiation levels measured. "We are checking to see whether these formerly mined areas have levels of radiation that are higher than the average for central Florida," said Carol Monell, the EPA spokesperson for the assessment. Monell emphasized that even if radiation is detected, it may not pose a risk for adverse effects. "Measuring the radiation level is the first step in determining the potential for exposure," Monell said.

The National Nuclear Security Administration is performing the assessment under an agreement with EPA Region 4 in Atlanta. After reviewing flyover results, the EPA will consider the need for additional investigation or other actions.

General information about radiation can be found online at www.epa.gov/radiation. The Florida Institute of Phosphate Research, a state agency, maintains information about phosphate mining and related topics at www.fipr.state.fl.us.

Appendix C

Office of External Affairs
Draft Communication Plan
for
Central Florida Phosphate
Pilot Radiation Assessment

(to be updated by Office of External Affairs)

DRAFT COMMUNICATION PLAN EPA Region 4 Waste Management Division June 1, 2004

Title: Central Florida Pilot Radiation Assessment

Importance/Visibility: High

Projected Announcement Date: October xx, 2004

1. ACTION:

The Waste Management Division of EPA Region 4 plans to conduct a pilot radiation assessment in central Florida to identify and map former phosphate mining areas that have been redeveloped as residential communities, where radiation levels may exceed background levels for non-mined areas of central Florida.

2. MESSAGE:

Over the last 3 years, Region 4 has been evaluating the potential for increased radiation levels across the large areas of central Florida where phosphate mining once occurred. Information from previous radiation testing and investigations of similar sites in the area suggests that radiation levels could be higher than the average background level for central Florida. As a result, the Agency has chosen, as an initial step, to do a pilot radiation assessment of approximately 70,000 acres, most of which is in Polk County, Florida, near Lakeland, with the remainder in Hillsborough County. The assessment will cover both unmined land and formerly mined areas that have been redeveloped as residential communities. The EPA will measure radiation levels on the ground using a helicopter with special remote sensing equipment that will fly in a grid pattern at approximately 150 feet over the area. Assessment results will help to determine areas for further investigation and the potential for chronic health effects from long-term exposures, if radiation levels are elevated.

3. AUDIENCE/INTENDED RECIPIENTS OF ACTION:

State of Florida Departments of Environmental Protection and Health

Federal and State Elected Officials

Local Elected Officials (counties and cities in and adjacent to assessment areas)

Emergency Response Agencies and Airports

Industry Groups (Florida Phosphate Council and FIPR)

Interested Environmental Groups

Community Organizations and Residents in assessment areas

4. BACKGROUND

In the mid 1980s, the EPA identified and placed a number of former phosphate mining sites in central Florida on the CERCLIS inventory for further investigation. Because these sites are generally located in sparsely populated areas and do not pose a human exposure risk at present, the EPA has not yet taken further action on the sites, with one exception. In the late 1990s, the EPA investigated the former Tenoroc mine near Lakeland, Florida. Information from this investigation expanded the Agency's understanding of potential conditions that may exist at other former mining sites in central Florida.

In addition, the Agency has reviewed information and results of previous radiation testing conducted by the State and others. From the mid-1970s to the mid-1990s, testing was conducted at the request of developers on land proposed for residential development to identify the need for special construction techniques to prevent exposure to radiation. Other testing has also been conducted, including aerial radiation surveys and radon testing in homes and buildings. In many cases, results of these previous studies revealed radiation levels above background and/or exceeding risk-based standards for protection of human health.

Region 4 is concerned that lands in central Florida where residential development has occurred over mining areas closed in the 1970s could have elevated radiation levels that may pose a long-term health risk. Although these areas are not included on the CERCLIS inventory, the Agency's priority for the pilot radiation assessment is to focus on populated areas. The EPA is taking this action because the State of Florida has no regulatory provisions to conduct investigations of formerly mined areas; however, the Agency is consulting and coordinating with the State in planning the assessment.

5. ANTICIPATED REACTION:

Residents and Property Owners in Assessment Area. The Agency does not believe that residents, workers, or visitors in central Florida are being exposed to radiation levels that would pose an unacceptable short-term or immediate risk. However, the Agency recognizes that notification of the pilot assessment may raise concerns about health effects and/or effects on property values, even before the results are known. Straightforward yet sensitive communication techniques will be used to provide information and address concerns.

<u>Phosphate Industry.</u> The phosphate industry is a major component of the Florida economy, and several companies are seeking permits for new mining operations. Industry representatives may be concerned that news of the pilot radiation assessment will galvanize opposition and/or negatively affect the industry's image. Region 4 has no involvement and takes no stance in the permitting process, and is concerned only with protecting human health and the environment.

Environmental Groups. Certain groups, such as local chapters of the Sierra Club and a Florida group named Manasota 88, are involved in issues related to the phosphate industry. These groups are concerned about the potential effects of contamination from mining operations, and have voiced opposition to new mines in certain areas. The groups may use news of the assessment to support their allegations.

State of Florida. In 1975, the State of Florida established mandatory closure requirements to prevent contamination from closed phosphate mines. State regulatory authority does not extend to potential human health effects associated with mining activities, which is the focus of the EPA assessment. Representatives of FDOH do not believe that radiation in these areas poses a significant risk; however, the agencies are cooperating and providing input to EPA's plans.

6. OVERALL PRODUCT RELEASE/DISTRIBUTION STRATEGY:

Region 4 will notify key groups of the pilot radiation assessment 2 weeks before the flyovers begin. Written materials to be used for notification include a press release, Q&A sheet, and fact sheet in standard EPA format. These materials will be faxed or e-mailed to the identified groups according to the distribution plan in the following section. Region 4 also plans to establish a web site for the Central Florida Phosphate Pilot Radiation Assessment. The web site will be accessed through the Region 4 WMD web site, and will include summary information on the assessment, background information on radiation and the phosphate industry, FAQs, and contact information, along with an e-mail/feedback capability for users to contact the EPA.

7. PRODUCT DISTRIBUTION/ACTION NOTIFICATION PLAN:

Recipient/ Whom to Notify	Material	Who Will Notify	When	Method of Delivery
Federal Officials	EPA Fact Sheet Q&A Sheet	Kristi Watkins	Public Notification Day	e-mail/fax
State Officials	EPA Fact Sheet Q&A Sheet	Rita Wayco	Public Notification Day	e-mail/fax
Local Officials	EPA Fact Sheet Q&A Sheet	EPA Contractors (Mary Wenska/ Suzanne Zoda)	Public Notification Day	e-mail/fax
Emergency Response Agencies/Airports	EPA Fact Sheet Q&A Sheet	EPA Contractors (Mary Wenska/ Suzanne Zoda)	Public Notification Day	e-mail/fax
Industry Groups	EPA Fact Sheet Q&A Sheet	EPA Contractors (Mary Wenska/ Suzanne Zoda)	Public Notification Day	e-mail/fax
Community Organizations/ Environmental Groups	EPA Fact Sheet Q&A Sheet	EPA Contractors (Mary Wenska/ Suzanne Zoda)	Public Notification Day	e-mail/fax
Media	EPA Fact Sheet Q&A Sheet	Carl Terry	Public Notification Day	e-mail/fax

8. KEY TECHNICAL CONTACT:

Carol Monell, Chief, Superfund Remedial and Technical Services Branch 404-562-8719

9. **COMMUNICATION CONTACTS:**

Carl Terry, Office of External Affairs (Media) 404-562-8325 Kristi Watkins, Office of Congressional Affairs (Federal Legislators) 404-562-8395 Rita Wayco, Office of Congressional Affairs (State Legislators) 404-562-8244

10. STRATEGY APPROVED BY PROGRAM

Region 4	Region 4	
Waste Management Division	Office of External Affairs	
Date	Date	

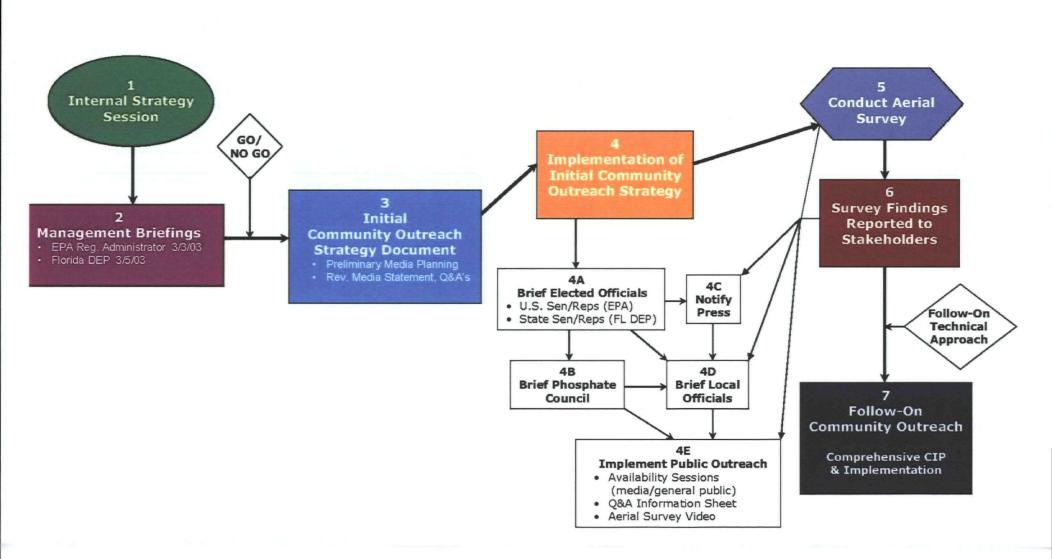
Appendix D

February 2003 Draft Strategy for Community Involvement Related to Florida Phosphate Sites

Phase I--Community Awareness Before and During Pilot Radiation Assessment

Phase II—Community Involvement
Presentation of Assessment Results
and
Development/Implementation of Community Involvement Plan

Central Florida Phosphate Initiative INITIAL COMMUNITY OUTREACH STRATEGY



Central Florida Phosphate Initiative Initial Community Outreach Strategy

Notes for Process Diagram

1. Internal Strategy Session

- Two-day brainstorming session was held Feb. 19 and 20; participants included EPA Region 4 staff (RPM, CIC, Public Affairs, Congressional Liaison, and others), a Region 8 CI representative with experience at similar sites, CI contractors and meeting facilitators.
- Purpose of the session was to develop a strategy for initiating external communication with project stakeholders; the sensitivity of the project requires careful planning and anticipation of issues that could undermine success.
- Session yielded lists of potential project and community issues, stakeholders, preliminary mission statement, numerous ideas for initial community outreach, and a draft process diagram for community outreach.

2. Management Briefings

- Brad Jackson will brief the Region 4 Administrator on Monday, March 3, to obtain commitment for the project.
- Brad Jackson has scheduled a meeting with representatives of FDEP on March 5 to explain EPA's proposed technical approach. He also will outline the initial community outreach strategy and seek FDEP input.

Decision: GO/NO GO (based on feedback from Management Briefings)

3. Initial Community Outreach Strategy Document

- Strategy document will be prepared to guide initial contact with stakeholders before EPA conducts the planned aerial survey. Participants at the strategy session agreed that this is critical to the ultimate success of the project.
- Activities will be described and prioritized, and an initial contact list of stakeholders will be compiled. Strategy will include a time line for implementing the activities before and during the aerial radiation survey.
- Activities are likely to include briefings for elected officials (federal, state, and local), briefings for phosphate industry representatives, contacting local media and issuing press release(s), media availability session, contacting environmental, civic, and neighborhood groups, public availability sessions, developing a project web site, preparing information sheets, and other activities.
- The strategy will be implemented before traditional Superfund community involvement planning, which would occur after the initial aerial survey.

- Preliminary Media Planning: A draft standby or desk statement will be prepared; it will be used if EPA is contacted by the media, local officials, or public as a result of leaked information before initial community outreach activities begin.
- Revised Media Statement; Q&As: Standby statement will be revised and a list of potential questions and answers will be prepared for use during initial community outreach activities.

4. Implementation of Initial Community Outreach Strategy

- Participants at the February 19 and 20 strategy session developed ideas for the first activities to be incorporated into the community outreach strategy document. The purpose of initial outreach activities will be (a) to explain EPA's approach in a manner that avoids raising undue concern and (b) to seek feedback on its technical approach and input on outreach activities.
- 4A: Brief Elected Officials: EPA Congressional Liaison or Reg. Administrator staff will brief the U.S. Senators and Congressional representatives. EPA will ask FDEP to take the lead and will offer support for briefing state senators and representatives.
- 4B: Brief Phosphate Council: This should take place immediately after briefing federal and state elected officials. EPA will ask FDEP to assist in joint briefing for industry council group (not individual companies).
- 4C: Notify Press: A press release will be issued immediately after the above briefings are concluded. EPA will also schedule a media availability session. If possible, a video clip of a survey helicopter will be provided to TV stations.
- 4D: Brief Local Officials: EPA will brief county commissioners and key city officials in the six-county area. Briefings will be done on a county by county basis. Timing will be as soon as possible after media notification.
- <u>4E: Implement Public Outreach:</u> Potential activities include meeting with key civic, environmental, and neighborhood groups; holding public availability sessions in several locations in the six-county area; a website may be developed, with photos or video of survey equipment and explanations of EPA activities.

5. Aerial Survey

- Work plan preparation.
- Work plan revisions based on comments from federal, state, and local community officials/regulators; phosphate industry sources (NCRP, FIPR, etc.); other appropriate reviewers (possibly community groups)

6. Survey Findings Reported to Stakeholders

State/federal/peer review of survey results.

Decision: Follow-On Technical Approach (will depend on aerial survey findings)

7. Follow-On Community Outreach/ Comprehensive CIP

• If EPA determines that additional technical investigations are needed due to the survey findings, a comprehensive Community Involvement Plan will be prepared according to EPA Superfund guidelines. Community interviews will be conducted as the first step in preparing the CIP. Additional activities may include community advisory groups or task forces, technical assistance grants or technical assistance plans, and local EPA office.